IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Donna T. Ward, Kenneth W. Dobie, Eric G. Marcusson, Susan M. Freier

For: Modulation of HIF1a and HIF2a Expression

EXPRESS MAIL LABEL NO: EV316304538US DATE OF DEPOSIT: November 21, 2003

ZUBE240E41EV3

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

PATENT APPLICATION TRANSMITTAL LETTER

Trans	mitted herewith for filing, please find:									
\boxtimes	A Continuation-in-part Application under 37 CFR § 1.53(b).									
The al	bove-identified application includes the following:									
	A Request for Nonpublication									
\boxtimes	A Specification including claims and abstract on pages 1 to 142.									
	A copy of the specification including claims and abstract (pages -) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.									
\boxtimes	A New Unexecuted Declaration or Oath and Power of Attorney.									
	A New Executed Declaration or Oath and Power of Attorney.									
	A copy of the executed oath or declaration filed in the earlier application identified above is attached.									

DOCI	KET N	O.: PT	S-0070US.P1 (ISPT-1010)	PATENT					
	An Associate Power of Attorney executed by who is listed in the of the executed Declaration and Power of Attorney filed herewith.								
		A Copy of the Power of Attorney with Revocation filed in prior Application No.							
		Signed Statement deleting inventor(s) named in the prior application.							
		Sheets of Formal Drawings and/or Photographs.							
		Figure	should be published.						
		Petitio	n to Accept Color Photographs is enclosed.						
		ontinuation/divisional application is assigned of record to as evidenced assignment recorded on at Reel No. and Frame No							
	A newly Executed Assignment transferring rights to								
			A Recordation Form Cover Sheet.						
			Recordation Fee - \$40.00.						
	A Prel	liminary	Amendment is enclosed.						
	A Sequence Listing consisting of pages 1-								
		Diskette containing Sequence Listing is enclosed.							
		The computer readable form in the above-identified application is identical with that filed in Application Number , filed . In accordance with 37 CFR § 1.821(e), please use the sequence listing filed on an ereceived by the PTO on as the computer readable form filed in the application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application.							
		A paper copy of the Sequence Listing:							
			was filed in the above-identified parent application on received by the PTO on .	and					
			is included herewith in a separately filed preliminary am incorporation into the specification.	endment for					
		A State	ement to Support Submission of Sequence Information is en	closed.					
\boxtimes	Return	eturn Receipt Postcard (should be specifically itemized).							
FEE C	ALCU	LATIO	v :						

Page 2 of 4

DOCKET NO.: PTS-0070US.P1 (ISPT-1010)

PATENT

Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as (CHOOSE ONE: an Independent Inventor, a Small Business Concern, or a Nonprofit Organization).

			SMALL ENTITY		NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE
DESIGN APPLICATION BASE FEE			\$170.00		\$340.00	
UTILITY APPLICATIO	N BASE FEI	3	\$385.00		\$770.00	\$770
UTILITY APPLICATIO CALCULATED AFTER AMENDMENTS						
	No. Filed	No. Extra				
TOTAL NO. OF CLAIMS	115- 20 =	95	\$9 each		\$18 each	\$1710
NO. OF INDEPENDENT CLAIMS	10-3=	7	\$43 each		\$86 each	\$602
MULTIPLE DEPEN	NDENT CLA	IM FEE	\$145		\$290	
ADDITIONAL FILING	FEE					
TOTAL FILING FEE DUE						\$3082

- A Check in the amount of \$\,_.00\] is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
- Please charge Deposit Account No. 23-3050 in the amount of \$3082.00. This sheet is attached in duplicate.
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.

Address all correspondence to Customer No. 32650 which is assigned to WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor Philadelphia PA 19103

32650
PATENT TRADEMARK OFFICE

Direct all telephone calls to:

Phillip A. Singer WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone No.: (215) 568-3100

Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: November 21, 2003

Registration No. 40,176

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

© 2003 WW